

20%
45.13

[This Drawing is a reproduction of the Original on a reduced scale.]

FIG. 1.

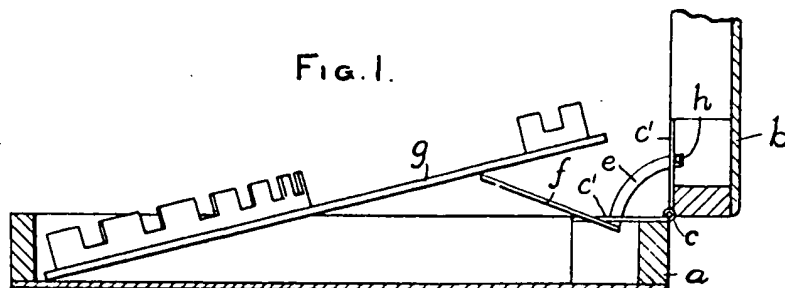


FIG. 2.

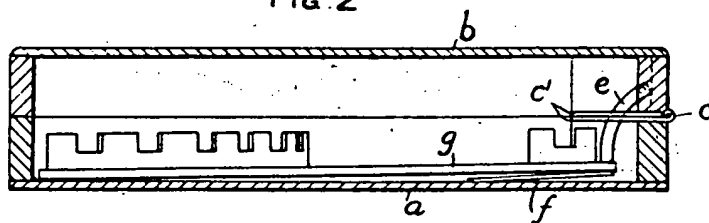
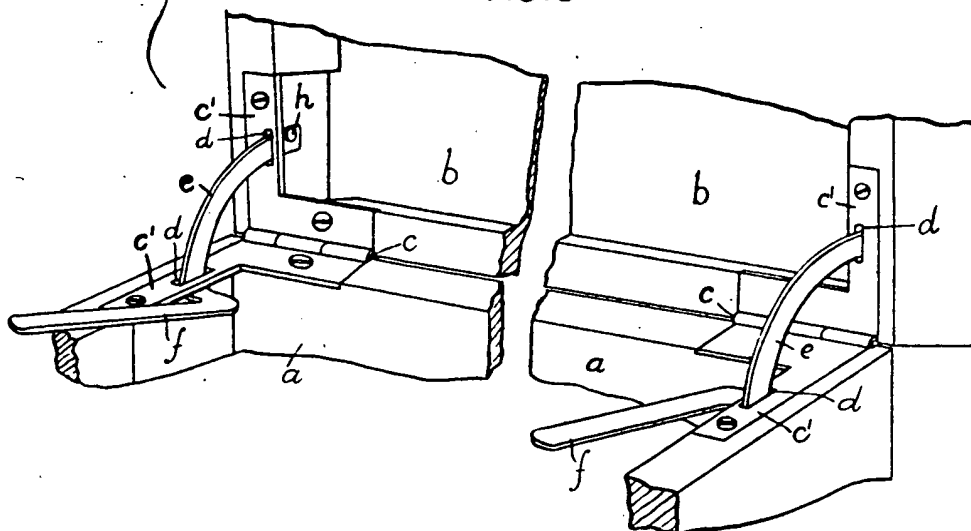


FIG. 3.



206
47

EXAMINER'S
COPY

Div. 8 40

PATENT SPECIFICATION

404,074



Application Date: Aug. 23, 1932. No. 23,615/32.

Complete Left: Aug. 17, 1933.

Complete Accepted: Jan. 11, 1934.

PROVISIONAL SPECIFICATION.

Improvements in, or relating to, Cutlery Cabinets and the like.

I, BERNARD TURTON GREAVES, a British Subject, of Exchange Works, 157, Shoreham Street, Sheffield, in the County of York, do hereby declare the nature of this invention to be as follows:—

This invention relates to cutlery cabinets and the like and has for its object to provide improvements whereby the contents can be disposed inclinedly upon a support when the cabinet is opened.

According to this invention the articles such as knives, forks, spoons and the like are retained in or upon a holder in the cabinet, said holder being automatically raised about one edge as the hinged cover to the cabinet is raised so as to dispose said holder in an inclined position.

The hinges by which the cover is fastened to the body of the cabinet have an arcuate shaped member connected to that portion of the hinge attached to the cover, which member moves through a slot or guide in the other portion of the hinge attached to the body and is cranked

and extended so as to project beyond the hinge and lie under and support the holder for the articles about the edge lying adjacent the hinged side of the cabinet, the arrangement being such that the arcuate member is raised by the action of opening the cabinet and thereby raises the holder about its edge which is remote from that adjacent the hinged side of the cabinet, thus disposing said holder forwardly inclined within the cabinet and presenting the articles more accessible to view.

The holder may rest loosely upon the arcuate members and be removable from the cabinet.

Dated this 23rd day of August, 1932.

MEWBURN, ELLIS & Co.,
70—72, Chancery Lane, London, W.C. 2,
and
15, York Street, Sheffield.
Chartered Patent Agents.

COMPLETE SPECIFICATION

Improvements in, or relating to, Cutlery Cabinets and the like.

I, BERNARD TURTON GREAVES, a British Subject, of Exchange Works, 157, Shoreham Street, Sheffield, in the County of York, do hereby declare the nature of this invention and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement:—

This invention relates to cutlery cabinets and the like and has for its object to provide improvements whereby the contents can be disposed inclinedly upon a support when the cabinet is opened.

Containers for cigarettes or the like have been proposed comprising a vertically moving holder which, by means of a spring fixed to the bottom of the container is pushed up when the cover is opened, a lever being provided between the cover and the spring to compress the spring and retract the holder within the casing when the lid is closed, and similar

[Price 1/-]

containers have been provided with a lever or levers pivoted at the bottom of the container which, through a link or links pivoted to the lid of the container, are adapted to be raised when the lid is opened, to lift the holder to expose the contents of the container for use.

Cases have also been proposed wherein a tray or false bottom resting loosely in the case or pivoted along its front edge to the case, is connected at its back edge by links pivoted to the lid in such a manner that opening of the lid lifts the tray or false bottom and positions it at an angle to the case.

According to this invention, the hinges of a cutlery or like cabinet are provided with an arcuate member connected to that portion of the hinge attached to the cover, which member moves through a slot or guide in the other portion of the hinge attached to the body and

is cranked or extended so as to project beyond the hinge and lie under and support a holder for the cutlery or the like provided in the cabinet about the edge lying adjacent the hinged side of the cabinet, the arrangement being such that the arcuate member is raised by the action of opening the cabinet and thereby raises the holder about its edge which is remote from that adjacent the hinged side of the cabinet thus disposing the holder forwardly inclined within the cabinet and presenting the articles more accessibly to view.

Referring to the drawings filed herewith:—

Fig. 1 is a side elevation in section of a cutlery cabinet made according to this invention, the cabinet being shown in its open position.

Fig. 2 is a similar view to Fig. 1, the cabinet being shown in its closed position, and

Fig. 3 is a perspective view of part of the cabinet showing the lifting device for lifting and supporting the article holder, the holder being omitted for the sake of clearness.

The cabinet comprises the usual body *a* and cover *b* hinged together at *c*, such hinges *c* being each provided with two L-shaped leaves adapted to be secured to the top edge of the back and one side of the body *a* and cover *b* respectively, the part *c'* of each leaf lying along the side wall being provided with a slot *d*, in which an arcuate shaped member *e* is movably but not removably mounted. The arcuate shaped member *e* is cranked and extended as shown at *f* so as to project beyond the hinge and lie under and support the holder *g* for the articles, about the edge lying adjacent the hinged back of the cabinet, and the end of the arcuate shaped member *e* remote from such cranked extension *f* is provided with a stop *h*, or, alternatively, is pivoted to the part *c'*

of the leaf of the hinge *c* attached to the cover.

In use, when the cover *b* is raised, the stop *h* of the arcuate shaped member *e* is engaged by the part *c'* of the leaf of the hinge secured to the cover, so that the arcuate member is raised therewith together with the cranked extension *f* thereby raising the holder *g* about its edge which is remote from that adjacent the hinged back of the cabinet, thus disposing the holder forwardly inclined within the cabinet and presenting the articles more accessibly to view.

The holder may rest loosely upon the arcuate members and may be removable from the cabinet or attached thereto.

Having now particularly described and ascertained the nature of my said invention, and in what manner the same is to be performed, I declare that what I claim is:—

1. A cutlery or like cabinet characterised in that the hinges by which the cover is fastened to the body of the cabinet have an arcuate shaped member connected to that portion of the hinge attached to the cover, which member moves through a slot or guide in the other portion of the hinge attached to the body, and is cranked and extended so as to project beyond the hinge and lie under and support a holder for the articles about the edge lying adjacent the hinged side of the cabinet in such a manner that the arcuate member is raised by the action of opening the cabinet and thereby raises the holder about its edge which is remote from that adjacent the hinged side of the cabinet.
2. A cutlery or like cabinet constructed, arranged and adapted for use substantially as described with reference to the accompanying drawings.

Dated this 15th day of August, 1933.
R. F. DRURY & SONS,
Agents for Applicant,
24, Norfolk Row, Sheffield.